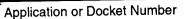


Application or Docket Number.

PATENT APPLICATION FEE DETERMINATION RECORD

Effective December 29, 1999

Ellective December 23, 1000										
			(Column 1)		ART I (Column 2)		NTITY	OR	OTHER	
FO	R	NUMBER	RFILED	NUMBER E	XTRA	RATE	FEE		RATE	FEE
ВА	SIC FEE						345.00	OR		690.00
то	TAL CLAIMS		minus 20:	= *	7	X\$ 9=		OR	X\$18=	
IND	EPENDENT CLA	IMS	minus 3 :	= *	(X39=		OR	X78=	
MULTIPLE DEPENDENT CLAIM PRESENT						+130=		OR	+260=	
* If the difference in column 1 is less than zero, enter "0" in column 2					olumn 2	TOTAL		OR	TOTAL	
CLAIMS AS AMENDED - PART II					(Column 3)	SMALL	ENTITY	OR	OTHER SMALL	
ENTA		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NO.	Total	•	Minus	**	=	X\$ 9=		OR	X\$18=	
AMENDMENT	I masponasini		Minus	***	=	X39=		OR	X78=	
Ľ	FIRST PRESEN	ITATION OF MU	LTIPLE DEPE	NDENT CLAIM	·	+130=		OR	+260=	
						TOTAL		יי	TOTAL ADDIT. FEE	
		(O a lumana 4)		(Column 2)	(Column 3)	ADDIT. FEE		1	ADDII. FEE	
AMENDMENT B		(Column 1) CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	*	Minus	**	=	X\$ 9=		OR	X\$18=	
MEN	Independent	*	Minus	***	=	X39=		OR	X78=	
L	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM					+130=		OR	+260=	
						TOTAL		OR	TOTAL ADDIT. FEE	
		(Column 1)		(Column 2)	(Column 3)	ADDIT. FEE		4	AUUII. PEE	
AMENDMENT C		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	addi- Tional Fee		RATE	ADDI- TIONAL FEE
	Total	*	Minus	**	= .	X\$ 9=		OR	X\$18=	
MEN	Independent	*	Minus	***	=	X39=		OR	X78=	
Ľ	FIRST PRESE	NTATION OF M	ULTIPLE DEP	ENDENT CLAIR	И	100		1	+260=	1
	If the entry in colu	+130= TOTAL		OR	+26U=					
* If the entry in column 1 is less than the entry in column 2, write "0" in column 3. ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.										



PATENT APPLICATION FEE DETERMINATION RECORD

Effective December 29, 1999

CLAIMS AS FILED - PART I (Column 1) (Column 2)						SMALL E		OR	OTHER SMALL E	
FOR		NUMBER		NUMBER E	XTRA	RATE	FEE		RATE	FEE
BAS	SIC FEE						345.00	OR		690.00
TOTAL CLAIMS		(8) (1	minus 20=	*		X\$ 9=		OR	X\$18=	
IND	EPENDENT CLA	IMS(3) 3	minus 3 =	*	X39=		OR	X78=		
MULTIPLE DEPENDENT CLAIM PRESENT						+130=	130.	OR	+260=	
* If the difference in column 1 is less than zero, enter "0" in column 2						TOTAL	475.	OR	TOTAL	
CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 3)						SMALL E	NTITY	OR	OTHER	
NT A	,	(Column 1) CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
AMENDMENT	Total		Minus *	*	=	X\$ 9=		OR	X\$18=	·
MEN	Independent			**	=	X39=		OR	X78=	
<u></u>	FIRST PRESEN	ITATION OF MU	LTIPLE DEPEN	NDENT CLAIM		+130=		OR	+260=	
						TOTAL			TOTAL ADDIT. FEE	
		(Column 1)		(Column 2)	(Column 3)	ADDIT. FEE			ADDIT: I EL	
NTB		CLAIMS REMAINING AFTER AMENDMENT	Series -	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
D NE	Total	*	Minus	**	=	X\$ 9=		OR	X\$18=	
AMENDMENT	Independent	*	Milliao	***	=	X39=		OR	X78=	
L	FIRST PRESE	NTATION OF MU	JLTIPLE DEPE	NDENT CLAIN	1	+130=		OR	+260=	
						TOTAL ADDIT. FEE		OR	TÓTAL ADDIT. FEE	
		(Column 1)	_	(Column 2)	(Column 3)					
NTC		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
DME	Total	*	Minus	**	=	X\$ 9=		OR	X\$18=	
AMENDMENT	Independent	*	Minus	***	=	X39=		OR	X78=	
L	FIRST PRESE	NTATION OF M	ULTIPLE DEPE	ENDENT CLAI	M	+130=		OR		
	If the entry in colu	mn 1 is less than t	he entry in colum	nn 2, write "0" in	column 3.	TOTAL		OR	TOTA	
	* If the "Highest Nu	mber Previously P	aid For" IN THIS	SPACE IS IESS T	nan 20, enter 20.	ADDIT. FEE			ADDIT. FE olumn 1.	E L